

SCHEDA TECNICA

# WD 132 PWD 132 P INDUSTRIAL VACUUM

#### ASPIRATORI INDUSTRIALI WET&DRY MONOFASE

The WD 132 P is the ideal suction solution for collecting dust, solids, liquids, and light sludge easily and safely. Industrial suction is generated by two By-Pass motors that, working together in parallel, allow the operator to collect liquids extremely fast. The vacuumed material enters through a metal inlet with an internal die-cast deflector in aluminum alloy and cast iron. The deflector directs the material to the bottom of the **container** and stops it from going towards the filter, thus protecting it and increasing its service life over time. The WD 132 P vacuum **cleaner** is equipped with a 130 L **container** capacity in painted steel and can be supplied in AISI 304 stainless steel on demand. Discharge takes place by gravity thanks to a manual ball valve situated at the bottom of the container. An external level indicator shows the amount of liquid vacuumed and an internal level indicator stops the vacuum upon reaching maximum capacity. The WD 132 P industrial vacuum is supplied with two independent filter kits: one for dust and one for liquids so that the vacuum cleaner can be used for different purposes with complete safety. The Wet&Dry suction kit is included with the vacuum cleaner.







#### HIGHLIGHTS

#### SUCTION UNIT



The vacuum is generated by 2 by-pass motors. Each motor is managed by an independent switch, permitting the operator to control the intake performance. The motors are located in a sturdy casing, with an insulating sponge to maintain a low noise level.



#### **DISCHARGE SYSTEM**

Discharge happens by gravity. At the bottom of the machine is installed a valve which ensures easy discharge of the liquids and particles collected inside the bin.



# WET & DRY FILTER KIT

The vacuum cleaners from the WD range are suitable for the vacuuming and separation of liquids or dust. Two types of filter are available: a polypropylene one to filter and separate any solid materials eventually present in the vacuumed liquids, and a polyester one to be used when vacuuming dust. Both filters are washable.

#### **DISCHARGE PUMP (132 P ONLY)**

As an optional it's possible to install an electric submersible pump inside the bin which enables the discharging of the liquids even with only a few meters of flexible hose. Thanks to the non-return valve vacuuming and discharging operations may be carried out at the same time, without stopping the machine.

#### **DATI TECNICI**

MOTORE	
Tipologia	by-pass
Voltaggio	230V
Massimo vuoto	250mBar
Massima portata d'aria	380m3/h
Livello di rumorosità	72dB(A)
Motori	2
Frequenza	50/60Hz
Potenza	3,5HP

#### **FILTRO PRIMARIO**

 Tipologia
 bag

 Media
 nylon

MACCHINA
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Bocca aspirante	70Ø mm
Dimensioni	580 x 530mm
Altezza	1.160mm
Peso	47Kg
Velocità di scarico	135Lt/min



### OPZIONI

## **ALTRE OPZIONI**



**BX** Contenitore in acciaio INOX AISI 304



**GRD** Messa a terra